DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		(Title of	Invention)		
the specification o (check one)	of which:				
	<u> </u>	is attached nereto.			
		was filed on			
dany	Applica	tion Serial No		· · · · · · · · · · · · · · · · · · ·	
	and wa	s amended by	(if applicable)		·
including the claim I acknowledge the as defined in Title I hereby claim for	ms, as ame duty to disc 37, Code reign prior	nded by any amendmer lose to the Office all ir of Federal Regulations ity benefits under Title inventor's certificate li	nformation known to me to be ma , Section 1.56. : 35, United States Code, Sectio sted below and have also identifi	iterial to pat n 119 of an ed below an	entability sy foreign sy foreign
application for pa priority is claimed	tent or inve	ntor's certificate havin	g a filing date before that of the	application	on which
Prior Foreign App	plication(s)			Priority	Claimed
<u>Number</u> Patent Applica No.2001-0149	tion 180	<u>Country</u> Japan	Filing Date 23/January/2001	<u>Yes</u> X	<u>No</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	<u>Filing Date</u>	<u>Status</u>

And I hereby appoint Ivan S. Kavrukov (Reg. No. 25161), Thomas F. Moran (Reg. No. 16579; Christopher C. Dunham (Reg. No. 22031); Norman H. Zivin (Reg. No. 25385), John P. White (Reg. No. 28678); Robert D. Katz (Reg. No. 30141); Peter J. Phillips (Reg. No. 29691); Richard S. Milner (Reg. No. 33970); Gerard M. Wissing (Reg. No. 36309); Richard F. Jaworski (Reg. No. 33515); and George M. Macdonald (Reg. No. 39284) and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the Americas, New York, New York 10036 (Tel. 212-278-0400), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected herewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to:

Ivan S. Kavrukov

Reg. No. 25161

Cooper & Dunham LLP 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inve		NOBUHIRO ITOH	_
Inventor's sign		nobuhiro Stoh	_
Citizenship	Japan	Date of signature January 10, 2002	_
Residence	Saitama,		_
Post Office A	c/o	RICOH COMPANY, LTD., , Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan	